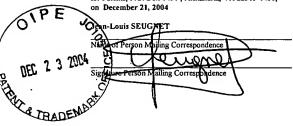
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I hereby certify that this correspondence (along with any paper referred to as being transferred therewith) being deposited with the United States Postal Service as first class mail in an envelope addressed to: Box PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on December 21. 2004



Case RN02005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of: Thierry NURIS, and Jean-François THIERRY

National Phase of PCT/FR03/00177 Examiner: to be determined

International Filing Date: 01/20/2003

Serial No: 10/502,178 Art Unit: to be determined

Filing Date: 07/21/2004

FOR: COIL FOR COOLANT CIRCULATION, METHOD FOR MAKING SAME

AND REACTOR COMPRISING SAME

SUBMISSION OF MISSING REQUIREMENTS

Mail Stop: Missing Parts

Commissioner for Patents P.O. BOX 1450 Alexandria, VA 22313-1450

Dear Sir:

This is in response to the Notification of Missing Requirements under 35 U.S.C. 371 (form PCT/DO/EO/905), dated December 10, 2004.

A copy of form PCT/DO/EO/905 is enclosed.

Please charge Deposit Account No. 18-1171 the amount of \$130.00 to cover the cost of this submission.

The Commissioner is hereby authorised to charge any payment associated with this communication or credit any overpayment to Deposit Account No. 18-1171.

01/03/2005 GFREY1 00000112 181171 10502178 01 FC::1617 130.00 DA Docket No.: RN02005

Serial No.: 10/502,178 Submission of Missing Requirements

Respectfully submitted,

December 21, 2004	By
Rhodia Inc.	Jean-Louis SEUGNET
259 Prospect Plains Road CN7500	Limited Recognition under 37 CFR § 10.9(b) Tel: (609) 860-4180
Cranbury, NJ 08512	Fax: (609) 860-0503

Enclosed:

Signed Declaration, Copy of the Notice to File Missing Requirements



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS FO. Dex 1450 Alexandra, Vignica 22313-1450 www.mijo.gov

ATTY. DOCKET NO. FIRST NAMED APPLICANT U.S. APPLICATION NUMBER NO. RN02005 Thierry Nuris 10/502,178 INTERNATIONAL APPLICATION NO. PCT/FR03/00177 IA. FILING DATE PRIORITY DATE Jean-Louis Seugnet 01/21/2002 Rhodia Inc. 01/20/2003 259 Prospect Plains Road CN 7500 **CONFIRMATION NO. 5531** Cranbury, NJ 08512 **371 FORMALITIES LETTER** *OC000000014698632*

Date Mailed: 12/10/2004

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 07/21/2004
- English Translation of the IA filed on 07/21/2004
- Copy of the International Search Report filed on 07/21/2004
- Preliminary Amendments filed on 07/21/2004
- Request for Immediate Examination filed on 07/21/2004
- U.S. Basic National Fees filed on 07/21/2004
- Priority Documents filed on 07/21/2004

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application
 by the International application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Late oath or declaration Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

SHELBY J VIGIL

Telephone: (703) 305-3653

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/502,178	PCT/FR03/00177	RN02005

FORM PCT/DO/EO/905 (371 Formalities Notice)